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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Paul T. Kolen et al.
Serial No.: 08/450,641
Filed : 5/25/95
Title : COLD THERAPY APPARATUS

Art Unit: 3311
Examiner: R. Nasser

Assistant Commissioner for Patents
Washington, DC 20231
BOX NON-FEE AMENDMENT

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SEP 17 1997

GROUP 0800

RESPONSE

In response to the examiner action dated May 29, 1997, amend the claims as follows.

Sub E1
D1

--8. (Third Amendment) A thermal therapy apparatus for applying temperature controlled therapy to a therapy site on a mammalian body, comprising:
a therapy pad for applying [a selected therapy] temperature controlled therapy to the therapy site;
a recirculation fluid loop comprising a fluid channel defined by said therapy pad;
a pump for circulating fluid through said recirculating fluid loop;
a thermal reservoir for containing fluid;
a heat exchanger coupling said thermal reservoir with said recirculating fluid loop, said heat exchanger being constructed to controllably mix [replacing a selected amount of circulating] fluid from said recirculating fluid loop with fluid from said reservoir [to achieve a selected fluid temperature in said recirculating fluid loop]; and
a control mechanism coupled to said heat exchanger for enabling adjustable control of [therapy] the mixing of fluid from said recirculating loop with fluid from said

Date of Deposit August 29, 1997
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Rosa A. Carriedes

Rosa A. Carriedes